

[Table A]  
Examples in Mori et al. (denoted by molar percent)

Component	Claimed range	1	2	3	4	5	6	7	8	9
P2O5	28~50	37.56106	37.01696	44.34413	47.34201	36.49678	42.76511	41.26156	42.82587	36.65773
BaO	20<~50	45.00988	31.49255	47.85579	45.45345	35.93825	39.6905	40.96679	42.07441	39.41187
MgO	1~20	0	3.105514	0	0	3.136663	3.348578	0	0	7.033803
Li2O	0~25	0.906239	0.839948	0.491405	0.486184	0.848346	0.452845	0.457245	0.919232	0
Na2O	0~<10	0	0	0	0	0	0	0	0	0.415634
K2O	0~12	0	0	0	0	0	0	0	0	0.13678
ZnO	0<~15	1.658841	2.306245	0	0	3.105737	1.657834	0	0	0
B2O3	0~25	3.880162	4.49541	3.787209	0.41633	2.724213	0.775561	1.957746	0.983948	2.776864
Al2O3	0~5	0	0	1.435674	2.414714	0	0	0	0	1.263201
Gd2O3	0~8	0	0	0.404527	0	0	0	0	0	0
OsO	0~20	10.10917	17.40084	0	2.582582	15.32163	9.621938	12.1443	11.71898	11.0243
SrO	0~15	0	0.604016	0.565401	0	1.220111	0	1.183718	0	0
SiO2	0~1	0.048243	0.214302	0.200601	0.049617	0.432889	0.046215	0	0.046906	0.044126
Subtotal	98~100	99.1716	97.47569	99.08474	98.74489	99.22452	98.35858	97.97136	98.58935	98.76431
Y2O3	0	0	0.554261	0	0	0	0.597643	0.301725	0	0
La2O3	0	0.828403	0.959756	0.583918	0.755524	0.775492	0.41395	0.626559	0.84828	0.750946
Nb2O5	0	0	0.470851	0	0	0	0.507704	0.512638	0	0.48475
Ta2O5	0	0	0	0.331309	0	0	0.122125	0	0	0
WO3	0	0	0.539449	0	0.499596	0	0	0.587324	0.590389	0
Total		100	100	100	100	100	100	100	100	100
Li+Na+K	3<~	0.906239	0.839948	0.491405	0.486184	0.848346	0.452845	0.457245	0.919232	0.592114

Difference